

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: D.J. Hampson et al. Attorney Docket No.: GHAC131966  
Application No.: 10/583202 Art Unit: 1654 / Confirmation No: 2206  
Filed: June 16, 2006 Examiner: J.E. Russel  
Title: BRACHYSPIRA PILOSICOLI 72KDA OUTER-MEMBRANE PROTEIN  
AND DIAGNOSTIC AND THERAPEUTIC USES THEREOF

AMENDMENT AFTER FINAL

Seattle, Washington 98101

December 16, 2008

TO THE COMMISSIONER FOR PATENTS:

INTRODUCTORY COMMENTS

Please amend the above-identified application as follows:

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of the claims, which begins on page 3 of this paper.

**Remarks/Arguments** begin on page 5 of this paper.

**An amended Abstract** is on page 16 of this paper.

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